

APPENDIX A TO THE PRICING ATTACHMENT¹

(MASSACHUSETTS)
V1.11

A. INTERCONNECTION²

I. Call Transport & Termination

	Verizon Service	Non-recurring	Recurring
1.	Reciprocal Compensation Traffic Tandem or End Office Rate	Rates for Reciprocal Compensation are as set forth in Verizon Massachusetts DTE No. 17 Tariff, as amended from time to time	
2.	Access charges f Intrastate and/or Interstate	Per Verizon FCC Interstate Tariff No. 11 and intrastate Verizon Massachusetts DTE No. 15 access tariffs for Feature Group D service, as amended from time to time	
3.	Entrance facilities, and transport, as appropriate, for Interconnection at Verizon End Office, Tandem Office, Serving Wire Center, or other Point of Interconnection	Per Verizon FCC Interstate Tariff No. 11 and intrastate Verizon Massachusetts DTE No. 15 intrastate access tariffs for Feature Group D service, as amended from time to time	

II. Transit Service

- a. **Tandem Transit Traffic Service** (Switching) rates are found in DTE MA No. 17, as amended from time to time.
- b. **Dedicated Transit Service** rates are found in DTE MA No. 17, as amended from time to time.

¹ This Appendix may contain rates for (and/or reference) services, facilities, arrangements and the like that Verizon does not have an obligation to provide under the Agreement (e.g., services, facilities, arrangements and the like that Verizon is not required to provide under Section 251 of the Act). Notwithstanding any such rates (and/or references) and, for the avoidance of any doubt, nothing in this Appendix shall be deemed to require Verizon to provide a service, facility, arrangement or the like that the Agreement does not require Verizon to provide, or to provide a service, facility, arrangement or the like upon rates, terms or conditions other than those that may be required by the Agreement.

All rates and charges set forth in this Appendix shall apply until such time as they are replaced by new rates and/or charges as the Commission or the FCC may approve or allow to go into effect from time to time, subject however, to any stay or other order issued by any court of competent jurisdiction. In addition to any rates and charges set forth herein, Verizon, effective as of March 11, 2005, may, but shall not be required to, charge (and ***CLEC Acronym TXT*** shall pay) any rates and charges that apply to a CLEC's embedded base of certain UNEs pursuant to the FCC's Order on Remand, *Unbundled Access to Network Elements; Review of the Section 251 Unbundling Obligations of Incumbent Local Exchange Carriers*, WC Docket No. 04-313, CC Docket No. 01-338 (FCC rel. Feb. 4, 2005) (the "TRRO"), the foregoing being without limitation of other rates and charges that may apply under subsequent FCC orders or otherwise. In addition, as set forth in Industry Notices, access tariff rates and/or other applicable non-UNE rates may apply for certain facilities and arrangements that are no longer available as unbundled network elements or combinations thereof.

² All rates and charges specified herein are pertaining to the Interconnection Attachment.

B. UNBUNDLED NETWORK ELEMENTS^{3 4}

I. Ordering of Service rates are found in DTE MA No. 17.

II. Issuance, payment and Crediting of Customer Bills rates are found in DTE MA No. 17.

III. Unbundled Local Loops

- (a) Monthly and Non-Recurring rates for Two Wire, Four Wire, (including analog, digital (xDSL), premium and High Capacity Links and related Loop elements) are found in DTE MA No. 17, as amended from time to time.
- (b) Rates for Line and Station Transfer⁵ are as set forth in Verizon's DTE MA No. 17 Tariff, as amended from time to time, subject to the provisions of the Network Elements Attachment.

IV. Intrastate Collocation

All rates for intrastate collocation shall be charged at rates found in Verizon's DTE MA No. 17 Tariff, as amended from time to time.

³ All rates and charges specified herein are pertaining to the Unbundled Network Element Attachment. Verizon does not agree that UNE prices must be based solely on forward-looking costs, and Verizon reserves the right to seek to change UNE prices to conform to any modification of the FCC's UNE pricing rules.

⁴ For the avoidance of any doubt, in addition to any rates and charges set forth herein, Verizon, effective as of March 11, 2005, may, but shall not be required to, charge (and ***CLEC Acronym TXT*** shall pay) any rates and charges that apply to a CLEC's embedded base of certain UNEs pursuant to the TRRO, the foregoing being without limitation of other rates and charges that may apply under subsequent FCC orders or otherwise; in addition, as set forth in Industry Notices, access tariff rates and/or other applicable non-UNE rates may apply for certain facilities and arrangements that are no longer available as unbundled network elements or combinations thereof.

⁵ Line and Station Transfer applies where Verizon swaps facilities in order to provision a Copper Facility.

V. Line Splitting (also referred to as "Loop Sharing")^{6*}

A. Unbundled Local Loops

As Applicable per this Appendix for UNE Local 2-Wire Digital (DSL qualified) Loops Monthly Recurring Charges and Non-Recurring Charges as amended from time to time. Includes, without limitation, Recurring 2-Wire Digital (DSL qualified) Loop Charges, Service Order Charge (per order), Service Connection Charge* (per loop), Service Connection-Other Charge* (per loop), and Provisioning charges. Also includes, without limitation, if applicable, Field Dispatch, TC Not Ready, Loop Qualification, Engineering Query, Engineering Work Order, Trouble Dispatch, Misdirects, Dispatch In, Out, and Dispatch Expedites, Installation Dispatch, Manual Intervention, Expedited, Digital Designed Recurring and Non-Recurring Charges

B. Other Charges

i. Regrade \$6.62 NRC

ii. *Service Connection
***Service Connection/Other**

A second Service Connection NRC and Service Connection/Other NRC applies on New Loop Sharing Arrangements involving the connection of both voice and data connections.

iii. Disconnect A disconnect NRC applies, as applicable, on total Loop Sharing disconnects.

iv. Line and Station Transfers/Pair Swaps An LST/Pair Swap NRC applies, as applicable, on LST activity performed on New Loop Sharing Arrangements.

C. Collocation Rates

Collocation Rates (including, without limitation, Splitter Connection and Installation Rates)

As Applicable per this Appendix A.

D. Rates for Line Splitting are as set forth in Verizon's DTE MA No. 17 Tariff, as amended from time to time.

⁶ This Pricing Attachment incorporates by reference the rates set forth in the Agreement for the services and charges referenced herein. In the event this Pricing Attachment refers to a service that is not available under the Agreement, the Agreement shall control. Nothing in this Appendix A shall be deemed to require Verizon to provide a service that the Agreement does not require Verizon to provide.

* Both Option A and Option C assume there is an existing ***CLEC Acronym TXT*** Collocation arrangement.

VI. Unbundled IOF

Rates for Unbundled IOF are as set forth in Verizon's DTE MA No. 17 Tariff, as amended from time to time.

VII. Unbundled Multiplexer

Rates for Unbundled Multiplexer are as set forth in Verizon's DTE MA No. 17 Tariff, as amended from time to time.

VIII. Network Interface Device (NID) & House and Riser Cable

Rates for Network Interface Device (NID) & House and Riser Cable are as set forth in Verizon's DTE MA No. 17 Tariff, as amended from time to time.

IX. Expanded Extended Loop (EEL)

Rates for Expanded Extended Loop are as set forth in Verizon's DTE MA No. 17 Tariff, as amended from time to time.

X. Unbundled Dark Fiber

Rates for Unbundled Dark Fiber are as set forth in Verizon's DTE MA No. 17 Tariff, as amended from time to time.

XI. Unbundled Sub-Loop Arrangements

Per Verizon's DTE MA No. 17 Tariff, as amended from time to time.

Service or Element Description:	Recurring Charges:	Non-Recurring Charges:
XII. Routine Network Modifications		
CLEAR DEFECTIVE PAIR (Where feasible)	N/A	TBD*
REASSIGNMENT OF NON-WORKING CABLE PAIR	N/A	TBD*
BINDER GROUP REARRANGEMENT	N/A	TBD*
REPEATER - INSTALLATION	N/A	TBD*
APPARATUS CASE - INSTALLATION	N/A	TBD*
RANGE EXTENDERS - DS-0 Installation	N/A	TBD*
RANGE EXTENDERS - DS-1 Installation	N/A	TBD*
CHANNEL UNIT TO UNIVERSAL/COTTED DLC SYSTEM (existing)	N/A	TBD*
SERVING TERMINAL - INSTALLATION / UPGRADE	N/A	TBD*
ACTIVATE DEAD COPPER PAIR	N/A	TBD*
MULTIPLEXER - 1/0 - INSTALLATION	N/A	TBD*
MULTIPLEXER - 1/0 - RECONFIGURATION	N/A	TBD*
MULTIPLEXER - 3/1 - INSTALLATION	N/A	TBD*
MULTIPLEXER - 3/1 - RECONFIGURATION	N/A	TBD*
MULTIPLEXER - OTHER - INSTALLATION	N/A	TBD*
MOVE DROP	N/A	TBD*
CROSS-CONNECTION - EXISTING FIBER FACILITY	N/A	TBD*
LINE CARD - INSTALLATION	N/A	TBD*
COPPER REARRANGEMENT	N/A	TBD*
CENTRAL OFFICE TERMINAL - INSTALLATION	N/A	TBD*
IDLC ONLY CONDITION	<u>N/A</u>	TBD*
OTHER REQUIRED MODIFICATIONS		TBD*
NO FACILITIES - Confirmation		TBD*
OTHER		
Commingled Arrangements – per circuit NRC	N/A	TBD*
Conversion - Service Order	N/A	TBD*
Conversion - Installation per circuit	N/A	TBD*
Circuit Retag - per circuit	N/A	TBD*
DARK FIBER		
Dark Fiber routine Network Modifications	<u>N/A</u>	TBD*

⁷ This Appendix may contain rates and charges for (and/or reference) services, facilities, arrangements and the like that Verizon does not have an obligation to provide under the Agreement (e.g., services, facilities, arrangements and the like for which an unbundling requirement does not exist under 47 U.S.C. Section 251(c)(3)). Notwithstanding any such rates and/or charges (and/or references) and, for the avoidance of any doubt, nothing in this Appendix shall be deemed to require Verizon to provide a service, facility, arrangement or the like that the Agreement does not require Verizon to provide, or to provide a service, facility, arrangement or the like upon rates, terms or conditions other than those that may be required by the Agreement.

* While Verizon is not pursuing charges associated with routine network modifications at this time. Verizon reserves the right to pursue such charges at a later date.

C. RESALE⁸

I. Wholesale Discounts

Wholesale discounts are as set forth in the Mass. DTE No.14 Tariff, as amended from time to time.

Month- to- month discounts (per qualifying retail rate):

- a. Where ***CLEC Acronym TXT*** purchases Verizon-provided Operator Services
 - (1) Business 24.99%
 - (2) Residence 24.99%
- b. Where ***CLEC Acronym TXT*** does not purchase Verizon Operator Services
 - (1) Business 29.47%
 - (2) Residence 29.47%

⁸

All rates and charges specified herein are pertaining to the Resale Attachment.

D. CUSTOMER USAGE DETAIL CHARGES

Record Charges

- Per record processed (EMR format) \$0.004085
- Per record processed (Tandem Subtending Arrangement/EMR) \$0.004085
- Per record transmitted \$0.000118
- Per tape/cartridge \$20.12

E. 911/E911 INTERCONNECTION

- I. Per Verizon's DTE MA No. 17 Tariff.

F. OPERATIONS SUPPORT SYSTEMS

a. 1. Rates for access to, development, maintenance and use of Operations Support Systems, as related to the provision of unbundled Network Elements, are as set forth in Verizon's DTE MA No. 17 Tariff, as amended from time to time, subject to the provisions of the Network Elements Attachment.

b. 1. Rates for all access to, development, maintenance and use of Operations Support Systems, as related to the provision of Resale, are as set forth in Verizon's DTE MA No. 14 Tariff, as amended from time to time.

G. TIME AND MATERIALS CHARGES

Rates for Time and Materials are as set forth in Verizon's DTE MA No. 17 Tariff, as amended from time to time.

APPENDIX A TO THE PRICING ATTACHMENT¹

(MARYLAND)

V1.14

A. INTERCONNECTION²

Service or Element Description:	Recurring Charges:	Non-Recurring Charges:
I. Reciprocal Compensation Traffic Termination		
Reciprocal Compensation Traffic End Office Rate	\$.001181/MOU	Not Applicable
Reciprocal Compensation Traffic Tandem Rate	\$.002670/MOU	Not Applicable
II. Entrance Facilities and Transport for Interconnection		
Entrance facilities, and transport, as appropriate, for Interconnection at Verizon End Office, Tandem Office, or other Point of Interconnection	Per Verizon FCC Interstate Tariff No. 1 for Feature Group D service, as amended from time to time. Per intrastate Verizon MD PSC No. 217 access tariff for Feature Group D service, as amended from time to time.	Per Verizon FCC Interstate Tariff No. 1 for Feature Group D service, as amended from time to time. Per intrastate Verizon MD PSC No. 217 access tariff for Feature Group D service, as amended from time to time.

¹ This Appendix may contain rates for (and/or reference) services, facilities, arrangements and the like that Verizon does not have an obligation to provide under the Agreement (e.g., services, facilities, arrangements and the like that Verizon is not required to provide under Section 251 of the Act). Notwithstanding any such rates (and/or references) and, for the avoidance of any doubt, nothing in this Appendix shall be deemed to require Verizon to provide a service, facility, arrangement or the like that the Agreement does not require Verizon to provide, or to provide a service, facility, arrangement or the like upon rates, terms or conditions other than those that may be required by the Agreement. Pursuant to MD PSC Order No. 79696 dated December 29, 2004 in Case No. 8879, rates and charges herein are subject to true-up.

All rates and charges set forth in this Appendix shall apply until such time as they are replaced by new rates and/or charges as the Commission or the FCC may approve or allow to go into effect from time to time, subject however, to any stay or other order issued by any court of competent jurisdiction. In addition to any rates and charges set forth herein, Verizon, effective as of March 11, 2005, may, but shall not be required to, charge (and ***CLEC Acronym TXT*** shall pay) any rates and charges that apply to a CLEC's embedded base of certain UNEs pursuant to the FCC's Order on Remand, *Unbundled Access to Network Elements; Review of the Section 251 Unbundling Obligations of Incumbent Local Exchange Carriers*, WC Docket No. 04-313, CC Docket No. 01-338 (FCC rel. Feb. 4, 2005) (the "TRRO"), the foregoing being without limitation of other rates and charges that may apply under subsequent FCC orders or otherwise. In addition, as set forth in Industry Notices, access tariff rates and/or other applicable non-UNE rates may apply for certain facilities and arrangements that are no longer available as unbundled network elements or combinations thereof.

Unless a citation is provided to a generally applicable Verizon tariff, all listed rates and services are available only to ***CLEC Acronym TXT*** when purchasing these services for use in the provision of Telephone Exchange Service, and apply only to Reciprocal Compensation Traffic and local Ancillary Traffic. Verizon rates and services for use by ***CLEC Acronym TXT*** in the carriage of Toll Traffic shall be subject to Verizon's tariffs for Exchange Access Service. Adherence to these limitations is subject to a reasonable periodic audit by Verizon.

² All rates and charges specified herein are pertaining to the Interconnection Attachment.

Service or Element Description:	Recurring Charges:	Non-Recurring Charges:
III. Exchange Access Service		
Interstate	Per Verizon Tariff Interstate FCC No. 1 for Feature Group D service, as amended from time to time..	
Intrastate	Per intrastate Verizon MD PSC No. 217 access tariff for Feature Group D service, as amended from time to time.	
IV. Fiber Meet	To be charged in accordance with the requirements of the Interconnection Attachment.	
V. Tandem Transit Traffic Service		
Tandem Transit Switching	\$.001491/MOU	Not Applicable
Tandem-Switched Transport	\$.000136/MOU	Not Applicable

B. UNBUNDLED NETWORK ELEMENTS^{3 4}

Service or Element Description	Recurring Charges:	Non-Recurring Charges:
I. Dedicated Transport - Interoffice Facilities		
A. Interoffice Facilities (IOF)		
EEL Voice Grade/DS-0 (EEL only)	\$23.17/Month & \$.02/Mile/Month	New Initial: Service Order: \$6.70 Installation: \$315.00 Additional: Installation: \$21.28 Manual Surcharge: TBD Expedite: Service Order: TBD Installation - Initial & Additional: TBD Manual Surcharge: TBD
IOF DS-1	\$40.64/Month & \$.39/Mile/Month	New Initial: Service Order: \$6.70 Installation: \$144.10 Additional Installation \$21.28 Manual Surcharge: TBD Expedite: Service Order: TBD Installation - Initial & Additional: TBD Manual Surcharge: TBD

³ All rates and charges specified herein are pertaining to the Network Elements Attachment. The rates set forth herein are subject to, and shall not have the effect of limiting, footnote 1 above. Verizon does not agree that UNE prices must be based solely on forward-looking costs, and Verizon reserves the right to change its UNE prices to conform to any modification of the FCC's UNE pricing rules.

⁴ For the avoidance of any doubt, in addition to any rates and charges set forth herein, Verizon, effective as of March 11, 2005, may, but shall not be required to, charge (and ***CLEC Acronym TXT*** shall pay) any rates and charges that apply to a CLEC's embedded base of certain UNEs pursuant to the TRRO, the foregoing being without limitation of other rates and charges that may apply under subsequent FCC orders or otherwise; in addition, as set forth in Industry Notices, access tariff rates and/or other applicable non-UNE rates may apply for certain facilities and arrangements that are no longer available as unbundled network elements or combinations thereof.

Service or Element Description	Recurring Charges:	Non-Recurring Charges:
IOF DS-3	\$385.95/Month & \$6.97/Mile/Month	New Initial: Service Order: \$6.70 Installation: \$204.56 Additional Installation: \$21.28 Manual Surcharge: TBD Expedite: Service Order: TBD Installation - Initial & Additional: TBD Manual Surcharge: TBD
Multiplexing (Dedicated Transport)		
Multiplexing DS-3 to DS-1	\$409.27/Mux/Month	New Initial: Service Order: \$6.70 Installation - Initial & Additional: \$366.56 Manual Surcharge: TBD Expedite: Service Order: TBD Installation - Initial & Additional: TBD Manual Surcharge: TBD
Multiplexing DS-1 to Voice Grade	\$275.95/Mux/Month	New Initial: Service Order: \$6.70 Installation: \$366.56 Additional: Installation: \$366.56 Manual Surcharge: TBD Expedite: Service Order: TBD Installation - Initial & Additional: TBD Manual Surcharge: TBD

Service or Element Description:	Recurring Charges:	Non-Recurring Charges:
II. Unbundled Loops		
2 Wire Analog Loops (POTS Loops)	Rate Group: A1 - \$10.13/Month A2 ⁵ - \$10.18/Month B1 - \$21.92/Month B2 - \$14.45/Month	New Initial: Service Order: \$6.70 Installation no visit: \$9.52 Installation w/visit: \$67.72 Manual Surcharge: TBD Additional Installation no visit: \$9.52 Installation w/ visit: \$29.96 Expedite: New Initial Service Order: TBD Installation: TBD Additional Installation: TBD
Two Wire Hotcut		Initial \$35.00 without visit (Includes service order and installation) \$93.20 w/visit (Adds the field dispatch cost of \$58.20, i.e. the difference between the 2W installation w/visit \$67.72 and 2W installation w/o visit \$9.52) Additional \$17.32 without visit (Includes installation and additive coordinated cutover charge of \$7.80) \$48.36 w/visit (Includes 2W installation w/visit \$29.96 and additive coordinated cutover charge with visit of \$18.40)

5

Rate Group A2 is modified to include the Hagerstown, Cumberland, and Salisbury exchanges.

Service or Element Description:	Recurring Charges:	Non-Recurring Charges:
4 Wire Loops	<u>Rate Group:</u> A1 - \$26.62/Month A2 ⁶ - \$27.27/Month B1 - \$50.22/Month B2 - \$35.35/Month	New Initial: Service Order: \$6.70 Installation w/o visit: \$40.27 Installation w/visit: \$117.21 Additional: Installation w/o visit: \$23.53 Installation w/visit: \$62.28
4 Wire HotCut		Initial \$54.77 without visit (Includes Service Order: \$6.70, Installation: \$40.27 and additive coordinated cutover charge: \$7.80) \$142.31 w/visit (Includes service order \$6.70, Installation w/visit \$117.21 and additive coordinated cutover charge with visit: \$18.40) Additional \$31.33 without visit (Includes installation: \$23.53 and additive coordinated cutover: \$7.80) \$80.68 w/visit (Includes installation w/visit: \$62.28 and additive coordinated cutover charge w/visit: \$18.40)

⁶ Rate Group A2 is modified to include the Hagerstown, Cumberland, and Salisbury exchanges.

Service or Element Description:	Recurring Charges:	Non-Recurring Charges:
IDLC to Copper HotCut (2W Analog Loops)		<p>Initial \$35.00 without visit (Includes service order and installation) \$93.20 w/visit (Adds the field dispatch cost of \$58.20, i.e. the difference between the 2W installation w/visit \$67.72 and 2W installation w/o visit \$9.52)</p> <p>Additional \$17.32 without visit (Includes 2W installation without visit and additive coordinated cutover charge of \$7.80 with visit)</p> <p>\$48.36 w/visit (Includes 2W installation w/visit \$29.96 and additive coordinated cutover charge with visit of \$18.40)</p>
ISDN BRI Loops	<u>Rate Group</u> A1-\$12.38/Month A2 ⁷ -\$12.62/Month B1-\$24.20/Month B2-\$16.73/Month	<p>New Initial Service Order: \$9.01 Installation w/o visit: \$17.73 Installations w/visit: \$75.92</p> <p>Additional Installation w/o visit: \$17.73 Installation w/visit: \$38.16 Manual Surcharge TBD</p> <p>Expedite: Service Order TBD Installation: TBD Manual Surcharge TBD</p> <p>Additional Service Order: \$0.00 Installation: TBD</p>

7

Rate Group A2 is modified to include the Hagerstown, Cumberland, and Salisbury exchanges.

Service or Element Description:	Recurring Charges:	Non-Recurring Charges:
ISDN PRI Loops	<u>Rate Group</u> A1-\$80.62/Month A2 ⁸ -\$82.02/Month B1-\$105.97/Month B2-\$95.01/Month	<u>New Initial:</u> Service Order: TBD Installation w/o visit: TBD Installation w/visit: TBD Manual Surcharge: TBD Additional Installation w/o visit: TBD Installation w/visit: TBD <u>Expedite:</u> Service Order: TBD Installation: TBD Manual Surcharge: TBD Additional Installation: TBD
DS-1 Loops	<u>Rate Groups:</u> A1-\$80.62/Month A2 ⁹ -\$82.02/Month B1-\$105.97/Month B2-\$95.01/Month	<u>New Initial</u> Service Order: \$6.70 Installation w/o visit: \$40.27 Installation w/ visit: \$117.21 Manual Surcharge: TBD Additional Installation w/o visit: \$23.53 Installation w/ visit: \$79.45 Manual Surcharge: TBD <u>Expedite:</u> <u>New Initial:</u> Service Order: TBD Installation: TBD Manual Surcharge: TBD Additional Installation: TBD

⁸ Rate Group A2 is modified to include the Hagerstown, Cumberland, and Salisbury exchanges.

⁹ Rate Group A2 is modified to include the Hagerstown, Cumberland, and Salisbury exchanges.

Service or Element Description:	Recurring Charges:	Non-Recurring Charges:
DS-3	<u>Rate Groups:</u> A1-\$917.32/Month A2 ¹⁰ -\$917.32/Month B1-\$917.32/Month B2-\$917.32/Month	New Initial: Service Order: \$52.62 Installation w/o visit: \$175.69 Installation w visit: \$318.76 Manual Surcharge: TBD Additional: Installation w/o visit: \$175.69 Installation w/ visit: \$282.75 Expedite: New Initial Service Order: \$78.45 Installation w/o visit: \$252.07 Installation w/ visit: \$445.00 (includes installation of \$252.07 plus field dispatch \$192.93) Additional Installation w/o visit: \$252.07 Installation w/ visit: \$362.20 (includes installation of \$252.07 plus field dispatch \$110.13)
Digital Four-Wire (56-KD)	<u>Rate Groups:</u> A1-\$28.72/Month A2 ¹¹ -\$29.46/Month B1\$53.87/Month B2-\$38.03/Month	New Initial: Service Order: \$7.69 Installation w/o visit: \$28.60 Installation w visit: \$154.33 Additional Installation w/o visit: \$23.53 Installation w/visit: \$62.28 Manual surcharge \$14.98 Expedite: Service Order: \$11.47 Installation w/o visit: \$41.60 Installation w/visit: \$160.65 Additional Installation w/o visit: \$33.67 Installation w/ visit: \$54.57 Manual surcharge \$22.34

¹⁰ Rate Group A2 is modified to include the Hagerstown, Cumberland, and Salisbury exchanges.

¹¹ Rate Group A2 is modified to include the Hagerstown, Cumberland, and Salisbury exchanges.

Service or Element Description:	Recurring Charges:	Non-Recurring Charges:
Customer Specified Signaling - 2-Wire	<u>Rate Group:</u> A1 - \$10.13/Month A2 ¹² - \$10.18/Month B1 - \$21.92/Month B2 - \$14.45/Month	<u>New Initial:</u> Service Order: \$6.70 Installation w/o visit: \$41.23 Installation w/ visit: \$117.21 <u>Additional:</u> Installation w/o visit: \$22.73 Installation w/ visit: \$79.45 Manual Surcharge: TBD <u>Expedite:</u> Initial Service Order: TBD Installation: TBD Manual Surcharge: TBD Additional: Installation: TBD
Customer Specified Signaling - 4-Wire	<u>Rate Group:</u> A1 - \$26.62/Month A2 ¹³ - \$27.27/Month B1 - \$50.22/Month B2 - \$35.35/Month	<u>New Initial:</u> Service Order: \$6.70 Installation w/o visit: \$46.68 Installation w/ visit: \$117.21 <u>Additional:</u> Installation w/o visit: \$32.06 Installation w/ visit: \$79.45 Manual Surcharge: TBD <u>Expedite:</u> Initial: Service Order: TBD Installation: TBD Manual Surcharge: TBD Additional: Installation: TBD

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Rate Group A2 is modified to include the Hagerstown, Cumberland, and Salisbury exchanges.
Rate Group A2 is modified to include the Hagerstown, Cumberland, and Salisbury exchanges.

Service or Element Description:	Recurring Charges:	Non-Recurring Charges:
2 Wire ADSL Compatible Loops 2 Wire SDSL Compatible Loops 2 Wire IDSL Compatible Loops	<u>Rate Group:</u> A1 - \$10.13/Month A2 ¹⁴ - \$10.18/Month B1 - \$21.92/Month B2 - \$14.45/Month	<u>New Initial:</u> Service Order: \$6.70 Installation w/o visit: \$9.52 Installation w/ visit: \$67.72 Additional Installation w/o visit: \$9.52 Installation w/ visit: \$29.96 Manual Surcharge: TBD <u>Expedite:</u> Service Order: TBD Installation TBD Manual Surcharge: TBD Additional Installation: TBD
2 Wire HDSL compatible Loops	<u>Rate Groups:</u> A1-\$26.62/Month A2 ¹⁵ -\$27.27/Month B1-\$50.22/Month B2-\$35.35/Month	<u>New Initial:</u> Service Order: \$6.70 Installation w/o visit: \$9.52 Installation w/ visit: \$67.72 Additional Installation w/o visit: \$9.52 Installation w/ visit: \$29.96 Manual Surcharge: TBD <u>Expedite:</u> Service Order: TBD Installation: TBD Manual Surcharge: TBD Additional Installation: TBD

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Rate Group A2 is modified to include the Hagerstown, Cumberland, and Salisbury exchanges.

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Rate Group A2 is modified to include the Hagerstown, Cumberland, and Salisbury exchanges.

Service or Element Description:	Recurring Charges:	Non-Recurring Charges:
4 Wire HDSL compatible Loops	<u>Rate Groups:</u> A1-\$26.62/Month A2 ¹⁶ -\$27.27/Month B1-\$50.22/Month B2-\$35.35/Month	New Initial: Service Order: \$6.70 Installation w/o visit: \$39.73 Installation w/ visit: \$117.21 Additional: Installation w/o visit: \$16.51 Installation w/ visit: \$55.26 Manual Surcharge:TBD Expedite: Initial: Service Order: TBD Installation: TBD Manual Surcharge: TBD Additional Installation: TBD
Field Installation Time and Material		Service Order: \$1.20 Premise Visit: \$25.18 Labor Charge: \$10.61 Quarter hour, after First Quarter. Hour
Standard Digital Loops		All: \$.45/ Mechanized Loop Qualification per Provisioned Loop Add Electronics – Standard-\$929.08 Add Electronics – Expedite - \$956.27 Cooperative Testing-TBD ¹⁷
2 Wire ADSL compatible Loops (up to 12,000 feet)	See rates for 2 Wire ADSL and 2 Wire HDSL Loops as set forth above	
2 Wire ADSL compatible Loops (up to 18,000 feet)	See rates for 2 Wire ADSL and 2 Wire HDSL Loops as set forth above	

¹⁶ Rate Group A2 is modified to include the Hagerstown, Cumberland, and Salisbury exchanges.

¹⁷ Pursuant to PSC letter dated 12/18/03 in Case No.8879, the cooperative testing charge is to be applied to only line-shared loops.

Service or Element Description:	Recurring Charges:	Non-Recurring Charges:
2 Wire HDSL compatible Loops (up to 12,000 feet)	See rates for 2 Wire ADSL and 2 Wire HDSL Loops as set forth above	
4 Wire HDSL compatible Loops (up to 12,000 feet)	See rates for 4 Wire HDSL Loops as set forth above	
2 Wire SDSL compatible Loops	See rates for 2 Wire SDSL Loops as set forth above	
2 Wire IDSL compatible Loops (up to 18,000 feet)	See rates for 2 Wire IDSL Loops as set forth above	
Line and Station Transfer		Service Order: \$0.00 Line Station Transfer: \$147.75 Manual Surcharge: TBD Expedite: Service Order: \$0.00 Line Station Transfer: TBD Manual Surcharge: TBD
Digital Designed Loops		Bridge Tap Removal Charges not applicable on loops over 2,500 feet Load Coil Removal Charges not applicable on loops less than 18,000 feet
2 Wire ADSL compatible Loop (up to 12,000 feet) with Bridged Tap Removal	See rates for 2 Wire ADSL Loops as set forth above	
		Bridged Tap Removal – (Applicable only on loops less than 2500 feet) Removal of one Bridged Tap per Request: \$179.99 Expedite: Removal of one Bridged Tap per Request: \$253.56
		Bridged Tap Removal – (Applicable only on loops less than 2500 feet) Removal of Multiple Bridged Taps per Loop per Request: \$435.13 Expedite: Removal of Multiple Bridged Taps per Loop per Request: \$613.60

Service or Element Description:	Recurring Charges:	Non-Recurring Charges:
		Engineering Query—Standard and Expedite \$0.00
		Engineering Work Order Charge – Standard and Expedite: \$80.89
2 Wire ADSL compatible Loop (up to 18,000 feet) with Bridged Tap Removal	See rates for 2 Wire ADSL Loops as set forth above	
		Bridged Tap Removal – Applicable only on loops (less than 2500 feet) Removal of one Bridged Tap per Request: \$179.99 Expedite: Removal of one Bridged Tap per Request: \$253.56
		Bridged Tap Removal – (Applicable only on loops less than 2500 feet) Removal of Multiple Bridged Taps per Loop per Request \$435.13 Expedite: Removal of Multiple Bridged Taps per Loop per Request: \$613.60
		Engineering Query— Standard and Expedite: \$0.00
		Engineering Work Order Charge— Standard and Expedite: \$80.89
2 Wire Digital Designed Metallic Loop (up to 30,000 Feet) Non-loaded with Bridged Tap options	See rates for 2 Wire ADSL and 2 Wire HDSL Loops as set forth above	
		Required Removal of Load Coils (up to 21,000 feet) \$0.00
		Required Removal of Load Coils (up to 27,000 feet): \$0.00

Service or Element Description:	Recurring Charges:	Non-Recurring Charges:
		Bridged Tap Removal – (Applicable only on loops less than 2500 feet) Removal of one Bridged Tap per Request: \$179.99 Expedite: Removal of one Bridged Tap per Request: \$253.56
		Bridged Tap Removal – (Less than 2500 feet) Removal of Multiple Bridged Taps per Loop per Request: \$435.13 Expedite: Removal of Multiple Bridged Taps per Loop per Request: \$613.60
		Engineering Query– Standard and Expedite: \$0.00
		Engineering Work Order Charge– Standard and Expedite: \$80.89
2 Wire Digital Designed Metallic Loop with ISDN Loop Extension Electronics	See rates for 2 Wire ISDN Loops as set forth above	
		Required Removal of Load Coils (up to 21,000 feet)\$0.00
		Required Removal of Load Coils (up to 27,000 feet)\$0.00
		Electronics (Repeater): \$929.08 Expedite: Electronics (Repeater): \$956.27
		Engineering Query–Standard and Expedite \$0.00
		Engineering Work Order Charge– Standard and Expedite \$80.89
2 Wire HDSL compatible Loops (up to 12,000 feet) with Bridged Tap Removal	See rates for 2 Wire HDSL Loops as set forth above	

Service or Element Description:	Recurring Charges:	Non-Recurring Charges:
		Bridged Tap Removal – (Applicable only on loops less than 2500 feet) Removal of one Bridged Tap per Request: \$179.99 Expedite: Removal of one Bridged Tap per Request: \$253.56
		Bridged Tap Removal – (Applicable only on loops less than 2500 feet) Removal of Multiple Bridged Taps per Loop per Request: \$435.13 Expedite: Removal of Multiple Bridged Taps per Loop per Request: \$613.60
		Engineering Query– Standard and Expedite \$0.00
		Engineering Work Order Charge– Standard and Expedite \$80.89
4 Wire HDSL compatible Loops (up to 12,000 feet) with Bridged Tap Removal	See rates for 4 Wire HDSL Loops as set forth above	
		Bridged Tap Removal – Removal of one Bridged Tap per Request (Applicable only on loops less than 2500 feet): \$179.99 Expedite: Removal of one Bridged Tap per Request: \$253.56
		Bridged Tap Removal – (Applicable only on loops less than 2500 feet) Removal of Multiple Bridged Taps per Loop per Request: \$ 435.13 Expedite: Removal of Multiple Bridged Taps per Loop per Request: \$613.60
		Engineering Query– Standard and Expedite \$0.00
		Engineering Work Order Charge– Standard and Expedite \$80.89

Service or Element Description:	Recurring Charges:	Non-Recurring Charges:
2 Wire SDSL compatible Loops with Bridged Tap Removal	See rates for 2 Wire SDSL Loops as set forth above	
		Bridged Tap Removal – (Applicable only on loops less than 2500 feet) Removal of one Bridged Tap per Request: \$179.99 Expedite: Removal of one Bridged Tap per Request: \$253.56
		Bridged Tap Removal – (Applicable only on loops less than 2500 feet) Removal of Multiple Bridged Taps per Loop per Request: \$435.13 Expedite: Removal of Multiple Bridged Taps per Loop per Request: \$613.60
		Engineering Query– Standard and Expedite \$0.00
		Engineering Work Order Charge– Standard and Expedite: \$80.89
2 Wire IDSL compatible Loops (up to 18,000 feet) with Bridged Tap Removal	See rates for 2 Wire IDSL Loops as set forth above	
		Bridged Tap Removal – (Applicable only on loops less than 2500 feet) Removal of one Bridged Tap per Request: \$179.99 Expedite: Removal of one Bridged Tap per Request: \$253.56
		Bridged Tap Removal – (Applicable only on loops less than 2500 feet) Removal of Multiple Bridged Taps per Loop per Request: \$435.13 Expedite: Removal of Multiple Bridged Taps per Loop per Request: \$613.60

Service or Element Description:	Recurring Charges:	Non-Recurring Charges:
		Engineering Query– Standard and Expedite \$0.00
		Engineering Work Order Charge– Standard and Expedite \$80.89
III. Line Splitting (also referred to as "Loop Sharing")¹⁸		
A. Unbundled Local Loops	As Applicable per this Appendix A for UNE Local 2-Wire Digital (DSL qualified) Loops Monthly Recurring Charges and Non-Recurring Charges as amended from time to time. Includes, without limitation, Recurring 2-Wire Digital (DSL qualified) Loop Charges, Service Order Charge (per order), Service Connection Charge* (per loop), Service Connection-Other Charge* (per loop), and Provisioning charges. Also includes, without limitation, if applicable, Field Dispatch, TC Not Ready, Loop Qualification, Engineering Query, Engineering Work Order, Trouble Dispatch, Misdirects, Dispatch In, Out, and Dispatch Expedites, Installation Dispatch, Manual Intervention, Expedited, Digital Designed Recurring and Non-Recurring Charges	
B. Other Charges	<p>i. Regrade \$ NRC TBD'</p> <p>ii. *Service Connection *Service Connection/Other A second Service Connection NRC and Service Connection/ Other NRC applies on New Loop Sharing Arrangements involving the connection of both voice and data connections.</p> <p>iii. Disconnect A disconnect NRC applies, as applicable, on total Loop Sharing disconnects.</p> <p>iv. Line and Station Transfers/Pair Swaps An LST/Pair Swap NRC applies, as applicable, on LST activity performed on New Loop Sharing Arrangements.</p>	
C. Collocation Rates Collocation Rates (including, without limitation, Splitter Connection and Installation Rates)	As Applicable per Verizon MD PSC No. 218 Tariff, as amended from time to time.	

¹⁸ This Pricing Attachment incorporates by reference the rates set forth in the Agreement for the services and charges referenced herein. In the event this Pricing Attachment refers to a service that is not available under the Agreement, the Agreement shall control. Nothing in this Appendix A shall be deemed to require Verizon to provide a service that the Agreement does not require Verizon to provide.

Service or Element Description:	Recurring Charges:	Non-Recurring Charges:
D. Line Splitting^{19*}	Per applicable rates including, but not limited to, rates for Collocation, Loops	Per applicable rates including, but not limited to, rates for Collocation, Loops
E. Shared Collocation Rate Elements for Splitter Arrangements²⁰		
Application Fee	Not Applicable	Option A As Applicable Per Verizon MD PSC No. 218 as amended from time to time. Option C As Applicable Per Verizon MD PSC No. 218 as amended from time to time.
Engineering & Implementation/Administration Fee	Not Applicable	Option A As Applicable Per Verizon MD PSC No. 218 as amended from time to time. Option C As Applicable Per Verizon MD PSC No. 218 as amended from time to time.
Collocation Cross-Connect per 100 VG	Two 100 pair increment charges apply per 100 Line Splitting lines Option A As Applicable Per Verizon MD PSC No. 218 as amended from time to time. Option C As Applicable Per Verizon MD PSC No. 218 as amended from time to time.	Two 100 pair increment charges apply per 100 Line Splitting lines Option A As Applicable Per Verizon MD PSC No. 218 as amended from time to time. Option C As Applicable Per Verizon MD PSC No. 218 as amended from time to time.

¹⁹ Option A: A ***CLEC Acronym TXT***-provided splitter shall be provided, installed and maintained by ***CLEC Acronym TXT*** in its own Collocation arrangement. Rearrangements are the responsibility of ***CLEC Acronym TXT***. Verizon dial tone is routed through the splitter in the ***CLEC Acronym TXT*** Collocation area.

Option C: Verizon will install, inventory and maintain ***CLEC Acronym TXT***-provided splitter in Verizon space within the Serving Central Office of the lines being provided. Verizon will have control of the splitter and will direct any required activity.

★ Both Option A and Option C assume there is an existing ***CLEC Acronym TXT*** Collocation arrangement.

²⁰ NOTE: Other applicable Collocation rates apply, as required.

Service or Element Description:	Recurring Charges:	Non-Recurring Charges:
SPOT Bay Frame & Terminations per 100 VG	Two 100 pair increment charges apply per 100 Line Splitting lines for Physical/SCOPE/CCOE Option A As Applicable Per Verizon MD PSC No. 218 as amended from time to time. Option C Not Applicable	Two 100 pair increment charges apply per 100 Line Splitting lines for Physical/SCOPE/CCOE Option A As Applicable Per Verizon MD PSC No. 218 as amended from time to time. Option C Not Applicable
F. Unique Collocation Splitter Arrangement Rate Elements²¹		
Splitter Installation per shelf	Not Applicable	Option A Not Applicable (unless Verizon installs) Option C (when Verizon Installs) \$937.72 per shelf
Option A Administration and Support of Splitter per shelf ²²	Option A \$0.00 Option C Not Applicable	Not Applicable
Option C Administration and Support of Splitter per shelf	Option A Not Applicable Option C \$22.99	Not Applicable
Splitter Equipment and Support per shelf	Option A Not Applicable Option C \$3.58	Not Applicable
G. Individual Line Rate Elements		

²¹ The "per shelf" references refer to increments of 100 splitter ports (equivalent to 200 Voice Grade pair terminations).

²² The rate for Splitter Equipment assumes that each relay rack contains 14 splitter shelves, the rate applies only to the shelves that CLEC actually uses in a given relay rack.

Service or Element Description:	Recurring Charges:	Non-Recurring Charges:
Line Splitting		Initial Service Order: \$0.00 Installation w/o visit: \$28.34 (Includes CO wiring and provisioning) Installation w/visit: \$138.42 Manual Surcharge: \$14.96 Additional Installation w/o visit: \$14.05 Includes CO wiring and provisioning) Installation w/visit: \$51.45 (Includes CO wiring, provisioning and dispatch)
Wideband Test Access	\$1.73 (optional)	
Mechanized Loop Qualification		See rates for Digital Designed loops
Manual Loop Qualification		See rates for Digital Designed loops
Conditioning		See rates for Digital Designed loops
OSS charge ²³	\$0.59/line	
Engineering Query		\$0.00
Engineering Work Order		See rates for Digital Designed loops

²³

In accordance with PSC Order No. 78552 in Case No.8879 dated June 30,2003, this rate sunsets 5 years from the date of the Order or June 30,2008.

IV. Intrastate Collocation	As Applicable Per Verizon MD PSC-MD-No. 218 as amended from time to time.
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V. Expanded Extended Loop (EEL)	Rates		
The applicable rates for EEL Combinations are equal to the recurring and nonrecurring rates for the individual unbundled loops, unbundled dedicated transport, and multiplexing that comprise the EEL arrangement. In addition, a monthly recurring EEL test charge applies per EEL loop.	Monthly Recurring	Non-Recurring Normal	Non-Recurring Expedite
EEL Test Charges			
2-Wire Analog Loop – per loop	\$0.47/Loop		
2-Wire Digital Loop – per loop	\$0.59/Loop		
4-Wire Analog Loop – per loop	\$1.27/Loop		
DS1 Test Charge- per loop	\$3.77/Loop		
4-Wire DS0 56/64 Kbps Loop Test Charge – per loop	\$1.39/Loop		
EEL IOF			
Voice Grade Fixed includes both ends	\$23.17		
Voice Grade per Mile	\$0.02		

VI. Dark Fiber	Rates	
	Monthly Recurring	Non-Recurring
Dark Fiber - Records Review		\$266.23/Inquiry
Dark Fiber – IOF		
Verizon C.O. to Verizon C.O.		
Service Order		\$52.62/Service Order
Serving Wire Center ("SWC") Charge/SWC/Pair	\$ 7.11	\$ 37.59
IOF Mileage/Pair/Mile	\$ 72.87	
IOF Mileage Installation Charge/Pair		\$189.63
Expedited Handling Charge		\$128.85
Dark Fiber – Loop		
Service Order		\$52.62/Service Order
SWC Charge/SWC/Pair	\$ 7.11	\$ 34.00
Loop Charge/Pair:		
Rate Group A1	\$102.79	\$578.35
Rate Group A2 ²⁴	\$105.55	\$578.35
Rate Group B1	\$172.17	\$578.35
Rate Group B2	\$151.59	\$578.35
Expedited Handling Charge		\$259.89
TC Not Ready	SEE MAINTENANCE CHARGES –ALL LOOP (Section XIV)	\$ 71.33/loop
TC Not Ready- EXPEDITED	"	\$ 98.16/loop
Time and Materials Charges		
Network Transport Engineering ("NTE") Planning/Hour		\$ 44.56
NTE Design/Hour		\$ 44.56
NTE Technician/Hour		\$ 34.54
CO Technician/Hour		\$ 32.74

²⁴

Rate Group A2 is modified to include the Hagerstown, Cumberland, and Salisbury exchanges.

Service Element or Description	Recurring Charges	Non-Recurring Charges
VII. Sub-loop @FDI		
Distribution Subloop Two Wire	<u>Rate Group</u> A1-\$4.24/Month A2 ²⁵ -\$4.67/Month B1-\$14.24/Month B2-\$8.36/Month	New Initial: Service Order: \$7.69 Installation \$88.36 Manual Surcharge: TBD Expedite: Service Order \$11.47 Installation: \$124.48 Manual Surcharge TBD New Additional: Service Order: \$0.00 Installation: \$32.01 Manual Surcharge: N/A Expedite: Service Order: \$0.00 Installation: \$45.11 Manual Surcharge: N/A
Distribution Subloop Two Wire – Loop Through	<u>Rate Group</u> A1-\$4.24/Month A2 ²⁶ -\$4.67/Month B1-\$14.24/Month B2-\$8.36/Month	New Initial: Service Order: \$7.69 Installation \$202.11 Manual Surcharge: TBD Expedite: Service Order \$11.47 Installation: \$292.74 Manual Surcharge: TBD New Additional: Service Order: \$0.00 Installation: \$121.05 Manual Surcharge: N/A Expedite: Service Order: \$0.00 Installation: \$176.55 Manual Surcharge: N/A

²⁵ Rate Group A2 is modified to include the Hagerstown, Cumberland, and Salisbury exchanges..

²⁶ Rate Group A2 is modified to include the Hagerstown, Cumberland, and Salisbury exchanges.

Service Element or Description	Recurring Charges	Non-Recurring Charges
Distribution Subloop Four Wire	<u>Rate Group</u> A1-\$8.26/Month A2 ²⁷ -\$9.12/Month B1-\$28.26/Month B2-\$16.50/Month	New Initial: Service Order: \$7.69 Installation \$105.78 Manual Surcharge: TBD Expedite: Service Order \$11.47 Installation: \$149.19 Manual Surcharge: TBD New Additional: Service Order: \$0.00 Installation: \$55.30 Manual Surcharge: N/A Expedite: Service Order: \$0.00 Installation: \$78.09 Manual Surcharge: N/A
Distribution Subloop Four Wire – Loop Through	<u>Rate Group</u> A1-\$8.26/Month A2 ²⁸ -\$9.12/Month B1-\$28.26/Month B2-\$16.50/Month	New Initial: Service Order: \$7.69 Installation \$204.94 Manual Surcharge: TBD Expedite: Service Order \$11.47 Installation: \$296.77 Manual Surcharge: TBD New Additional: Service Order: \$0.00 Installation: \$133.64 Manual Surcharge: N/A Expedite: Service Order: \$0.00 Installation: \$195.34 Manual Surcharge: N/A

²⁷ Rate Group A2 is modified to include the Hagerstown, Cumberland, and Salisbury exchanges.

²⁸ Rate Group A2 is modified to include the Hagerstown, Cumberland, and Salisbury exchanges.

Service or Element Description:	Recurring Charges:	Non-Recurring Charges:
VIII. Operations Support System		
A. OSS Charges, per month / per line	\$0.1457 (applies to resold lines and unbundled loops)	
B. Billing		
i. Daily Usage File		
a. Existing Message Recording (Processed Records)	\$.00001/Message	Not Applicable
b. Delivery of DUF		
Data Tape (Tape Cartridge)	\$13.76/Tape	\$63.27/ Programming Hour
Network Data Mover (Transmitted Records)	\$.000132/Message	Not Applicable
CMDS	\$.00001/Message	\$63.27/Programming Hour
ii. DUF Transport		
9.6 kb Communications Port	\$23.86/Month	
56 kb Communications Port	\$139.19/Month	
256 kb Communications Port	\$636.32/Month	
T1 Communications Port	\$3,837.82/Month	
iii. DUF Transport (Maintenance)		
9.6 kb Communications Port	\$.52/Month	
56 kb Communications Port	\$3.05/Month	
256 kb Communications Port	\$13.93/Month	
T1 Communications Port	\$84.02/Month	
Data Transmissions (CMDS and Tape)		TBD
Line Installation		\$63.27 / Programming Hour
Port Set-up		\$10.16 / Port
Network Control Programming Coding		\$63.27 / Programming Hour

Service or Element Description:	Recurring Charges:	Non-Recurring Charges:
IX. Network Interface Device		
2 Wire Standalone	\$.98/mo	Normal \$7.69/Service Order \$51.16/Installation \$14.98/Manual Surcharge Expedite: \$11.47/Service Order \$68.99/Installation \$22.34/Manual Surcharge
4 Wire Standalone	\$1.06/mo	Normal \$7.69/Service Order \$51.16/Installation \$14.98/Manual Surcharge Expedite: \$11.47/Service Order \$68.99/Installation \$22.34/Manual Surcharge
Standalone DS1 NID	\$5.88/Month	Normal \$7.69/Service Order \$51.16/Installation \$14.98/Manual Surcharge Expedite: \$11.47/Service Order \$68.99/Installation \$22.34/Manual Surcharge
NID to NID Connection (per NID) 2-wire	\$.98	Normal Service Order: TBD Installation: TBD Manual Surcharge: TBD Expedite: Service Order: TBD Installation: TBD Manual Surcharge: TBD
NID to NID Connection (per NID) 4-wire	\$1.06	Normal Service Order: TBD Installation: TBD Manual Surcharge: TBD Expedite: Service Order: TBD Installation: TBD Manual Surcharge: TBD

Service or Element Description:	Recurring Charges:	Non-Recurring Charges:
UNE Shared NID (per line)	\$.30	Normal Service Order: TBD Installation: TBD Manual Surcharge: TBD Expedite: Service Order: TBD Installation: TBD Manual Surcharge: TBD
X. Miscellaneous Maintenance Charges		
Misdirect – In		\$40.37/Loop
Misdirect – In - Expedite		\$58.57/Loop
Misdirect - Out		\$118.59/Loop
Misdirect – Out - Expedite		\$162.83/Loop
TC Not Ready		\$71.33/Loop
TC Not Ready - Expedite		\$98.16/Loop
Query Back		TBD

XI. Routine Network Modifications²⁹		
Clear Defective Pair (Where feasible)	N/A	\$ 238.97
Reassignment of Non-Working Cable Pair	N/A	\$ 238.97
Binder Group Rearrangement	N/A	\$ 468.64
Repeater – Installation	N/A	\$ 1,486.60
Apparatus Case – Installation	N/A	\$ 2,953.23
Range Extenders – DS0 Installation	N/A	TBD
Range Extenders – DS1 Installation	N/A	\$ 790.07
Channel Unit to Universal/Cotted DLC System (existing)	N/A	\$ 150.65
Serving Terminal – Installation/Upgrade	N/A	Time and Material
Activate Dead Copper Pair	N/A	\$ 149.10
Multiplexer – 1/0 - Installation	N/A	\$12,191.76
Multiplexer – 1/0 – Reconfiguration	N/A	\$ 150.65
Multiplexer – 3/1 - Installation	N/A	\$26,903.56
Multiplexer – 3/1 – Reconfiguration	N/A	\$ 338.23
Multiplexer – Other – Installation	N/A	Time and Material
Move Drop	N/A	\$ 96.67
Cross-Connection – Existing Fiber Facility	N/A	\$ 306.90
Line Card – Installation	N/A	\$ 294.98
Copper Rearrangement	N/A	\$ 427.18
Central Office Terminal – Installation	N/A	\$34,743.62
IDLC Only Condition	N/A	\$36,283.03
Other Required Modifications	N/A	Time and Material
No Facilities - Confirmation	N/A	N/A
OTHER		
Commingle Arrangements – per circuit NRC	N/A	\$ 50.00
Conversion – Service Order	N/A	\$ 19.33
Conversion - Installation per circuit	N/A	\$ 6.12
Circuit Retag – per circuit	N/A	\$ 52.73
	N/A	
Dark Fiber – Dark Fiber Routine Network Modifications	N/A	Time and Material

²⁹ This Appendix may contain rates and charges for (and/or reference) services, facilities, arrangements and the like that Verizon does not have an obligation to provide under the Agreement (e.g., services, facilities, arrangements and the like for which an unbundling requirement does not exist under 47 U.S.C. Section 251(c)(3)). Notwithstanding any such rates and/or charges (and/or references) and, for the avoidance of any doubt, nothing in this Appendix shall be deemed to require Verizon to provide a service, facility, arrangement or the like that the Agreement does not require Verizon to provide, or to provide a service, facility, arrangement or the like upon rates, terms or conditions other than those that may be required by the Agreement.

C. RESALE³⁰	
Wholesale Discount for Resale of Retail Telecommunications Services³¹	
Resale of retail telecommunications services as per Commission Order in case 8731, dated November 8, 1996. Assumes CLEC will provide own operator and directory assistance services.	19.87%

Service or Element Description:	Recurring Charges:	Non-Recurring Charges:
D. 911/E911		
Transport	Per section A above	
Data Entry and Maintenance	No Charge	

Service or Element Description:	Recurring Charges:	Non-Recurring Charges:
E. Time and Materials		
Field Installation Time and Material (service work on unbundled loops outside of the Central Office)		\$1.20/Service Order \$25.18/Premises Visit \$10.61 Labor Charge/ Quarter Hour After First Quarter Hour
Special Construction	As applicable per Verizon MD PSC Tariff 203 as amended from time to time	
		\$1.20/Service Order \$25.18/Premises Visit \$10.33 Labor Charge/ Quarter Hour After First Quarter Hour
F. Directory Listings & Books		
Primary Listings	\$.29/Month/primary listing or a \$5.00 one time charge/primary listing, at ***CLEC Acronym TXT***'s option	
Additional Tariffed Listing Services	Per applicable Tariff (including, but not limited to, Verizon-MD Tariff PSC-MD-No. 203 sec. 4 as amended from time to time. Retail rates less wholesale discount	
Books & delivery (annual home area directories only)		

³⁰ All rates and charges specified herein are pertaining to the Resale Attachment.

³¹ Excludes telecommunications services designed primarily for wholesale, such as switched and special exchange access service, and, subject to the Resale Attachment, the following additional arrangements that are not subject to resale: limited duration (90 days or less) promotional offerings, public coin telephone service, and technical and market trials. Taxes shall be collected and remitted by the reseller and Verizon in accordance with legal requirements and as agreed between the Parties. Surcharges (e.g., 911, telecommunications relay service, universal service fund) shall be collected by the reseller and either remitted to the recipient agency or NECA, or passed through to Verizon for remittance to the recipient agency or NECA, as appropriate and agreed between the Parties. End user common line charges shall be collected by the reseller and remitted to Verizon.

APPENDIX A TO THE PRICING ATTACHMENT¹

(MAINE)
V1.12

A. INTERCONNECTION²

	Verizon Service	Rate
1.	Reciprocal Compensation Traffic Tandem or End Office Rate	End office: (Day) = \$0.002084 per minute (Eve) = \$0.001756 per minute (Night) = \$0.001680 per minute Tandem Office: (Day) = \$0.012621 per minute (Eve) = \$0.005710 per minute (Night) = \$0.002901 per minute Charged in accordance with Interconnection Attachment.
2.	Access charges for Intrastate and/or Interstate	Per Verizon FCC Interstate Tariff No. 11 and intrastate Verizon Maine PUC No. 17 access tariff for Feature Group D service, as amended from time to time
3.	Entrance facilities, and transport, as appropriate, for Interconnection at Verizon End Office, Tandem Office, Serving Wire Center, or other Point of Interconnection	Per Verizon FCC Interstate Tariff No. 11 and intrastate Verizon Maine PUC No. 17 access tariffs for Feature Group D service, as amended from time to time

4. Transit Service

a. Tandem Transit Traffic Service

Rates: (Day) = \$0.010537 per minute
(Eve) = \$0.003954 per minute
(Night) = \$0.001221 per minute

¹ This Appendix may contain rates for (and/or reference) services, facilities, arrangements and the like that Verizon does not have an obligation to provide under the Agreement (e.g., services, facilities, arrangements and the like that Verizon is not required to provide under Section 251 of the Act). Notwithstanding any such rates (and/or references) and, for the avoidance of any doubt, nothing in this Appendix shall be deemed to require Verizon to provide a service, facility, arrangement or the like that the Agreement does not require Verizon to provide, or to provide a service, facility, arrangement or the like upon rates, terms or conditions other than those that may be required by the Agreement.

All rates and charges set forth in this Appendix shall apply until such time as they are replaced by new rates and/or charges as the Commission or the FCC may approve or allow to go into effect from time to time, subject however, to any stay or other order issued by any court of competent jurisdiction. In addition to any rates and charges set forth herein, Verizon, effective as of March 11, 2005, may, but shall not be required to, charge (and ***CLEC Acronym TXT*** shall pay) any rates and charges that apply to a CLEC's embedded base of certain UNEs pursuant to the FCC's Order on Remand, *Unbundled Access to Network Elements; Review of the Section 251 Unbundling Obligations of Incumbent Local Exchange Carriers*, WC Docket No. 04-313, CC Docket No. 01-338 (FCC rel. Feb. 4, 2005) (the "TRRO"), the foregoing being without limitation of other rates and charges that may apply under subsequent FCC orders or otherwise. In addition, as set forth in Industry Notices, access tariff rates and/or other applicable non-UNE rates may apply for certain facilities and arrangements that are no longer available as unbundled network elements or combinations thereof.

Unless a citation is provided to a generally applicable Verizon tariff, all listed rates and services are available only to ***CLEC Acronym TXT*** when purchasing these services for use in the provision of Telephone Exchange Service, and apply only to Reciprocal Compensation Traffic and local Ancillary Traffic. Verizon rates and services for use by ***CLEC Acronym TXT*** in the carriage of Toll Traffic shall be subject to Verizon's tariffs for Exchange Access Service. Adherence to these limitations is subject to a reasonable periodic audit by Verizon.

² All rates and charges specified herein are pertaining to the Interconnection Attachment.

b. Dedicated Transit Service

Monthly charges

- | | | |
|----------------------------|--------------|--|
| (1) 1.544 Mbps Connection: | 2(DS-1 SAC)# | Per the rates filed in the Maine PUC Tariff No. 20 as amended from time to time. |
| (2) 45 Mbps Connection: | 2(DS-3 SAC)# | Per the rates filed in the Maine PUC Tariff No. 20 as amended from time to time. |

#Rate = twice the applicable charge for the appropriate Service Access Charge ("SAC")

Standard Interval

- (3) Service Order Charge
- (4) Service Connection Charge
- (5) Service Installation Charge

Non-recurring charges

- \$7.52 (per order)
- \$43.39 (per connection)
- \$9.87 (per connection)

Non-recurring charges

Expedited Interval

- (3) Service Order Charge
- (4) Service Connection Charge
- (5) Service Installation Charge

- \$11.15 (per order)
- \$60.01 (per connection)
- \$13.99 (per connection)

B. UNBUNDLED NETWORK ELEMENTS^{3 4}

I. Unbundled Local Loops

(a). Monthly Recurring Charges

(1) ULL facility: ULL type (per month)	Urban	Suburban	Rural
2-Wire Analog Voice Grade	\$11.44	\$13.47	\$18.75
4-Wire Analog Voice Grade	\$25.44	\$29.43	\$38.03
2-Wire ISDN Digital Grade (2 Wire Digital Premium Loops)	\$21.81	\$25.73	\$37.72
2 Wire Digital Designed Metallic ULL with ISDN Loop Extension Electronics	\$11.44	\$13.47	\$18.75
4-Wire DS-1-compatible Digital Grade	\$29.62	\$33.30	\$43.37
DS-3 Loop [Conditioned for 45 Mbps -Per Link -Mileage (Per ¼ mile)]	\$735.79	\$735.79	\$735.79
2 Wire ADSL compatible ULL (up to 12,000 feet)	\$11.44	\$13.47	\$18.75
2 Wire ADSL compatible ULL (up to 12,000 feet) with Bridged Tap removal	\$11.44	\$13.47	\$18.75

³ All rates and charges specified herein are pertaining to the Unbundled Network Element Attachment. Verizon does not agree that UNE prices must be based solely on forward-looking costs, and Verizon reserves the right to change UNE prices to conform to any modification of the FCC's UNE pricing rules.

⁴ For the avoidance of any doubt, in addition to any rates and charges set forth herein, Verizon, effective as of March 11, 2005, may, but shall not be required to, charge (and ***CLEC Acronym TXT*** shall pay) any rates and charges that apply to a CLEC's embedded base of certain UNES pursuant to the TRRO, the foregoing being without limitation of other rates and charges that may apply under subsequent FCC orders or otherwise; in addition, as set forth in Industry Notices, access tariff rates and/or other applicable non-UNE rates may apply for certain facilities and arrangements that are no longer available as unbundled network elements or combinations thereof.

2 Wire ADSL compatible ULL (up to 18,000 feet)	\$11.44	\$13.47	\$18.75
2 Wire ADSL compatible ULL (up to 18,000 feet) with Bridged Tap removed	\$11.44	\$13.47	\$18.75
2 Wire Digital Designed Metallic ULL (up to 30,000 Feet) Non-loaded with Bridged Tap options	\$21.81	\$25.73	\$37.72
2-Wire HDSL compatible ULL (up to 12,000 feet)	\$11.44	\$13.47	\$18.75
2 Wire HDSL compatible ULL (up to 12,000 feet) with Bridged Tap Removal	\$11.44	\$13.47	\$18.75
4-Wire HDSL compatible ULL (up to 12,000 feet)	\$29.62	\$33.30	\$43.37
4 Wire HDSL compatible ULL (up to 12,000 feet) with Bridged Tap Removal	\$29.62	\$33.30	\$43.37
2 Wire SDSL compatible ULL	\$11.44	\$13.47	\$18.75
2 Wire SDSL compatible ULL with Bridged Tap removal	\$11.44	\$13.47	\$18.75
2 Wire IDSL compatible ULL (up to 18,000 feet)	\$11.44	\$13.47	\$18.75
2 Wire IDSL compatible ULL (up to 18,000 feet) with Bridged Tap removal	\$11.44	\$13.47	\$18.75
56 KD ULL	\$42.67	\$48.49	\$62.82
1.544 Mbps ULL	\$103.31	\$126.21	\$202.97
44.736 Mbps ULL	\$735.79	\$735.79	\$735.79
44.736 Mbps ULL per ¼ mile or fraction thereof	\$10.99	\$10.99	\$10.99

(2) Service Access Charge: ULL type	(per month)
Voice Grade/DS-0	Per the rates filed in the Maine PUC Tariff No. 20 as amended from time to time
DS-1	Per the rates filed in the Maine PUC Tariff No. 20 as amended from time to time

(b) Non-Recurring Charges

(1) Service Order Charge (per order)						
	Standard Interval			Expedite		
ULL Type	1 ULL	2-9 ULL	10+ ULL	1 ULL	2-9 ULL	10+ ULL
2-Wire Analog Voice Grade	\$0.00	\$3.56	\$4.96	\$0.00	\$5.27	\$7.36
4-Wire Analog Voice Grade	\$0.00	\$3.56	\$4.96	\$0.00	\$5.27	\$7.36
2-Wire ISDN Digital Grade (2 Wire Digital Premium Loops)	\$2.13	\$5.69	\$7.09	\$3.16	\$8.43	\$10.51
2 Wire Digital Designed Metallic ULL with ISDN Loop Extension Electronics	\$2.13	\$5.69	\$7.09	\$3.16	\$8.43	\$10.51
4-Wire DS-1-compatible Digital Grade	\$22.55	\$22.55	\$22.55	\$34.84	\$34.84	\$34.84
DS-3 Loop [Conditioned for 45 Mbps -Per Link -Mileage (Per ¼ mile)]	\$8.27	\$8.27	\$8.27	\$12.26	\$12.26	\$12.26
	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2 Wire ADSL compatible ULL (up to 12,000 feet)	\$2.13	\$5.69	\$7.09	\$3.16	\$8.43	\$10.51
2 Wire ADSL compatible ULL (up to 12,000 feet) with Bridged Tap removal	\$2.13	\$5.69	\$7.09	\$3.16	\$8.43	\$10.51
2 Wire ADSL compatible ULL (up to 18,000 feet)	\$2.13	\$5.69	\$7.09	\$3.16	\$8.43	\$10.51
2 Wire ADSL compatible ULL (up to 18,000 feet) with Bridged Tap removed	\$2.13	\$5.69	\$7.09	\$3.16	\$8.43	\$10.51
2 Wire Digital Designed Metallic ULL (up to 30,000 Feet) Non-loaded with Bridged Tap options	\$2.13	\$5.69	\$7.09	\$3.16	\$8.43	\$10.51
2-Wire HDSL compatible ULL (up to 12,000 feet)	\$2.13	\$5.69	\$7.09	\$3.16	\$8.43	\$10.51
2 Wire HDSL compatible ULL (up to 12,000 feet) with Bridged Tap Removal	\$2.13	\$5.69	\$7.09	\$3.16	\$8.43	\$10.51
4-Wire HDSL compatible ULL (up to 12,000 feet)	\$22.55	\$22.55	\$22.55	\$34.84	\$34.84	\$34.84
4 Wire HDSL compatible ULL (up to 12,000 feet) with Bridged Tap Removal	\$22.55	\$22.55	\$22.55	\$34.84	\$34.84	\$34.84
2 Wire SDSL compatible ULL	\$2.13	\$5.69	\$7.09	\$3.16	\$8.43	\$10.51
2 Wire SDSL compatible ULL with Bridged Tap removal	\$2.13	\$5.69	\$7.09	\$3.16	\$8.43	\$10.51
2 Wire IDSL compatible ULL (up to 18,000 feet)	\$2.13	\$5.69	\$7.09	\$3.16	\$8.43	\$10.51
2 Wire IDSL compatible ULL (up to 18,000 feet) with Bridged Tap removal	\$2.13	\$5.69	\$7.09	\$3.16	\$8.43	\$10.51
56 KD ULL	\$22.55	\$22.55	\$22.55	\$33.44	\$33.44	\$33.44
1.544 Mbps ULL	\$22.55	\$22.55	\$22.55	\$33.44	\$33.44	\$33.44
44.736 Mbps ULL	\$8.27	\$8.27	\$8.27	\$12.26	\$12.26	\$12.26

(2) Service Connection Charge: (per loop)		
ULL Type	Service Connection: Standard	Service Connection: CO Wiring
2-Wire Analog Voice Grade	\$16.08	\$6.79
4-Wire Analog Voice Grade	\$16.08	\$6.79
2-Wire ISDN Digital Grade (2 Wire Digital Premium Loops)	\$16.08	\$6.79
2 Wire Digital Designed Metallic ULL with ISDN Loop Extension Electronics	\$16.08	\$6.79
4-Wire DS-1-compatible Digital Grade	\$43.24	\$13.95
DS-3 Loop [Conditioned for 45 Mbps -Per Link -Mileage (Per ¼ mile)]	\$69.45 \$0.00	\$79.10 \$0.00
2 Wire ADSL compatible ULL (up to 12,000 feet)	\$16.08	\$6.79
2 Wire ADSL compatible ULL (up to 12,000 feet) with Bridged Tap removal	\$16.08	\$6.79
2 Wire ADSL compatible ULL (up to 18,000 feet)	\$16.08	\$6.79
2 Wire ADSL compatible ULL (up to 18,000 feet) with Bridged Tap removed	\$16.08	\$6.79
2 Wire Digital Designed Metallic ULL (up to 30,000 Feet) Non-loaded with Bridged Tap options	\$16.08	\$6.79
2-Wire HDSL compatible ULL (up to 12,000 feet)	\$16.08	\$6.79
2 Wire HDSL compatible ULL (up to 12,000 feet) with Bridged Tap Removal	\$16.08	\$6.79
4-Wire HDSL compatible ULL (up to 12,000 feet)	\$43.24	\$13.95
4 Wire HDSL compatible ULL (up to 12,000 feet) with Bridged Tap Removal	\$43.24	\$13.95
2 Wire SDSL compatible ULL	\$16.08	\$6.79
2 Wire SDSL compatible ULL with Bridged Tap removal	\$16.08	\$6.79
2 Wire IDSL compatible ULL (up to 18,000 feet)	\$16.08	\$6.79
2 Wire IDSL compatible ULL (up to 18,000 feet) with Bridged Tap removal	\$16.08	\$6.79
56 KD ULL	\$43.24	\$13.95
1.544 Mbps ULL	\$43.24	\$13.95
44.736 Mbps ULL	\$69.45	\$105.43
44.736 Mbps ULL - Expedite	\$79.10	\$149.42

(3) Installation Dispatch (per dispatch)				
Installation Dispatch (per dispatch)				TC Not Ready
ULL Type	1 ULL	2-9 ULL	10+ ULL	(per occasion)
2-Wire Analog Voice Grade	\$25.88	\$28.82	\$31.30	\$27.08
4-Wire Analog Voice Grade	\$25.88	\$28.82	\$31.30	\$27.08
2-Wire ISDN Digital Grade (2 Wire Digital Premium Loops)	\$25.88	\$28.82	\$31.30	\$27.08
2 Wire Digital Designed Metallic ULL with ISDN Loop Extension Electronics	\$25.88	\$28.82	\$31.30	\$27.08
4-Wire DS-1-compatible Digital Grade	\$31.45	\$31.45	\$31.45	\$27.08
DS-3 Loop [Conditioned for 45 Mbps -Per Link -Mileage (Per ¼ mile)]	\$31.45	\$31.45	\$31.45	\$27.08
2 Wire ADSL compatible ULL (up to 12,000 feet)	\$25.88	\$28.82	\$31.30	\$27.08
2 Wire ADSL compatible ULL (up to 12,000 feet) with Bridged Tap removal	\$25.88	\$28.82	\$31.30	\$27.08
2 Wire ADSL compatible ULL (up to 18,000 feet)	\$25.88	\$28.82	\$31.30	\$27.08
2 Wire ADSL compatible ULL (up to 18,000 feet) with Bridged Tap removed	\$25.88	\$28.82	\$31.30	\$27.08
2 Wire Digital Designed Metallic ULL (up to 30,000 Feet) Non-loaded with Bridged Tap options	\$25.88	\$28.82	\$31.30	\$27.08
2-Wire HDSL compatible ULL (up to 12,000 feet)	\$25.88	\$28.82	\$31.30	\$27.08
2 Wire HDSL compatible ULL (up to 12,000 feet) with Bridged Tap Removal	\$25.88	\$28.82	\$31.30	\$27.08
4-Wire HDSL compatible ULL (up to 12,000 feet)	\$31.45	\$31.45	\$31.45	\$27.08
4 Wire HDSL compatible ULL (up to 12,000 feet) with Bridged Tap Removal	\$31.45	\$31.45	\$31.45	\$27.08
2 Wire SDSL compatible ULL	\$25.88	\$28.82	\$31.30	\$27.08
2 Wire SDSL compatible ULL with Bridged Tap removal	\$25.88	\$28.82	\$31.30	\$27.08
2 Wire IDSL compatible ULL (up to 18,000 feet)	\$25.88	\$28.82	\$31.30	\$27.08
2 Wire IDSL compatible ULL (up to 18,000 feet) with Bridged Tap removal	\$25.88	\$28.82	\$31.30	\$27.08
56 KD ULL	\$31.45	\$31.45	\$31.45	\$27.08
1.544 Mbps ULL	\$31.45	\$31.45	\$31.45	\$27.08
44.736 Mbps ULL	\$31.45	\$31.45	\$31.45	\$27.08

(4) Manual Intervention Surcharge (where mechanized interface available but not used)

Standard Interval	Service Order (per order)			Svc Connection Chg (per ULL)		
ULL Type	1 ULL	2-9 ULL	10+ ULL	1 ULL	2-9 ULL	10+ ULL
2-Wire Analog Voice Grade	\$12.22	\$23.92	\$109.17	\$4.19	\$4.19	\$4.19
4-Wire Analog Voice Grade	\$12.22	\$23.92	\$109.17	\$4.19	\$4.19	\$4.19
2-Wire ISDN Digital Grade (2 Wire Digital Premium Loops)	\$12.22	\$23.92	\$109.17	\$4.19	\$4.19	\$4.19
2 Wire Digital Designed Metallic ULL with ISDN Loop Extension Electronics	\$12.22	\$23.92	\$109.17	\$4.19	\$4.19	\$4.19
4-Wire DS-1-compatible Digital Grade	\$2.40	\$2.40	\$2.40	\$0.00	\$0.00	\$0.00
DS-3 Loop [Conditioned for 45 Mbps -Per Link -Mileage (Per ¼ mile)]	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00
2 Wire ADSL compatible ULL (up to 12,000 feet)	\$12.22	\$23.92	\$109.17	\$4.19	\$4.19	\$4.19
2 Wire ADSL compatible ULL (up to 12,000 feet) with Bridged Tap removal	\$12.22	\$23.92	\$109.17	\$4.19	\$4.19	\$4.19
2 Wire ADSL compatible ULL (up to 18,000 feet)	\$12.22	\$23.92	\$109.17	\$4.19	\$4.19	\$4.19
2 Wire ADSL compatible ULL (up to 18,000 feet) with Bridged Tap removed	\$12.22	\$23.92	\$109.17	\$4.19	\$4.19	\$4.19
2 Wire Digital Designed Metallic ULL (up to 30,000 Feet) Non-loaded with Bridged Tap options	\$12.22	\$23.92	\$109.17	\$4.19	\$4.19	\$4.19
2-Wire HDSL compatible ULL (up to 12,000 feet)	\$12.22	\$23.92	\$109.17	\$4.19	\$4.19	\$4.19
2 Wire HDSL compatible ULL (up to 12,000 feet) with Bridged Tap Removal	\$12.22	\$23.92	\$109.17	\$4.19	\$4.19	\$4.19
4-Wire HDSL compatible ULL (up to 12,000 feet)	\$2.40	\$2.40	\$2.40	\$0.00	\$0.00	\$0.00
4 Wire HDSL compatible ULL (up to 12,000 feet) with Bridged Tap Removal	\$2.40	\$2.40	\$2.40	\$0.00	\$0.00	\$0.00
2 Wire SDSL compatible ULL	\$12.22	\$23.92	\$109.17	\$4.19	\$4.19	\$4.19
2 Wire SDSL compatible ULL with Bridged Tap removal	\$12.22	\$23.92	\$109.17	\$4.19	\$4.19	\$4.19
2 Wire IDSL compatible ULL (up to 18,000 feet)	\$12.22	\$23.92	\$109.17	\$4.19	\$4.19	\$4.19
2 Wire IDSL compatible ULL (up to 18,000 feet) with Bridged Tap removal	\$12.22	\$23.92	\$109.17	\$4.19	\$4.19	\$4.19
56 KD ULL	\$2.40	\$2.40	\$2.40	\$0.00	\$0.00	\$0.00
1.544 Mbps ULL	\$2.40	\$2.40	\$2.40	\$0.00	\$0.00	\$0.00

Manual Intervention Surcharge - Expedited Interval - MANUAL	Service Order (per order)			Svc Connection Chg (per ULL)		
ULL Type	1 ULL	2-9 ULL	10+ ULL	1 ULL	2-9 ULL	10+ ULL
2-Wire Analog Voice Grade	\$18.12	\$35.46	\$161.87	\$4.19	\$4.19	\$4.19
4-Wire Analog Voice Grade	\$18.12	\$35.46	\$161.87	\$4.19	\$4.19	\$4.19
2-Wire ISDN Digital Grade (2 Wire Digital Premium Loops)	\$18.12	\$35.46	\$161.87	\$4.19	\$4.19	\$4.19
2 Wire Digital Designed Metallic ULL with ISDN Loop Extension Electronics	\$18.12	\$35.46	\$161.87	\$4.19	\$4.19	\$4.19
4-Wire DS-1-compatible Digital Grade	\$3.57	\$3.57	\$3.57	\$0.00	\$0.00	\$0.00
DS-3 Loop [Conditioned for 45 Mbps -Per Link -Mileage (Per ¼ mile)]	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00
2 Wire ADSL compatible ULL (up to 12,000 feet)	\$18.12	\$35.46	\$161.87	\$4.19	\$4.19	\$4.19
2 Wire ADSL compatible ULL (up to 12,000 feet) with Bridged Tap removal	\$18.12	\$35.46	\$161.87	\$4.19	\$4.19	\$4.19
2 Wire ADSL compatible ULL (up to 18,000 feet)	\$18.12	\$35.46	\$161.87	\$4.19	\$4.19	\$4.19
2 Wire ADSL compatible ULL (up to 18,000 feet) with Bridged Tap removed	\$18.12	\$35.46	\$161.87	\$4.19	\$4.19	\$4.19
2 Wire Digital Designed Metallic ULL (up to 30,000 Feet) Non-loaded with Bridged Tap options	\$18.12	\$35.46	\$161.87	\$4.19	\$4.19	\$4.19
2-Wire HDSL compatible ULL (up to 12,000 feet)	\$18.12	\$35.46	\$161.87	\$4.19	\$4.19	\$4.19
2 Wire HDSL compatible ULL (up to 12,000 feet) with Bridged Tap Removal	\$18.12	\$35.46	\$161.87	\$4.19	\$4.19	\$4.19
4-Wire HDSL compatible ULL (up to 12,000 feet)	\$3.57	\$3.57	\$3.57	\$0.00	\$0.00	\$0.00
4 Wire HDSL compatible ULL (up to 12,000 feet) with Bridged Tap Removal	\$3.57	\$3.57	\$3.57	\$0.00	\$0.00	\$0.00
2 Wire SDSL compatible ULL	\$18.12	\$35.46	\$161.87	\$4.19	\$4.19	\$4.19
2 Wire SDSL compatible ULL with Bridged Tap removal	\$18.12	\$35.46	\$161.87	\$4.19	\$4.19	\$4.19
2 Wire IDSL compatible ULL (up to 18,000 feet)	\$18.12	\$35.46	\$161.87	\$4.19	\$4.19	\$4.19
2 Wire IDSL compatible ULL (up to 18,000 feet) with Bridged Tap removal	\$18.12	\$35.46	\$161.87	\$4.19	\$4.19	
56 KD ULL	\$3.57	\$3.57	\$3.57	\$0.00	\$0.00	\$0.00
1.544 Mbps ULL	\$3.57	\$3.57	\$3.57	\$0.00	\$0.00	\$0.00

(5) Misdirected Trouble Dispatches (charge per occasion)

- | | | |
|-----|-------------------------------------|---------|
| (a) | Dispatch IN (to Central Office) | \$26.43 |
| (b) | Dispatch OUT (to Customer Premises) | \$51.83 |

(c) Digital Loops and Digital Designed Loops (Conditioning)

<u>Service or Element Description:</u>	<u>Recurring Charges:</u>	<u>Non-Recurring Charges:</u>
Standard Digital Loops	All: \$0.62/ Mechanized Loop Qualification/ Loop	All: \$40.40/ Manual Loop Qualification/ Loop
2 Wire ADSL compatible ULL (up to 12,000)	See Sections B.II. (a) and (b)	See Sections B.II. (a) and (b)
2 Wire ADSL compatible ULL (12,000 up to 18,000 feet)	See Sections B.II. (a) and (b)	See Sections B.II. (a) and (b)
2 Wire HDSL compatible ULL (up to 12,000 feet)	See Sections B.II. (a) and (b)	See Sections B.II. (a) and (b)
4 Wire HDSL compatible ULL (up to 12,000 feet)	See Sections B.II. (a) and (b)	See Sections B.II. (a) and (b)
2 Wire SDSL compatible ULL	See Sections B.II. (a) and (b)	See Sections B.II. (a) and (b)
2 Wire IDSL compatible ULL (up to 18,000 feet)	See Sections B.II. (a) and (b)	See Sections B.II. (a) and (b)
Digital Designed Loops		
2 Wire ADSL compatible ULL (up to 12,000 feet) with Bridged Tap removal	See Sections B.II. (a) and (b)	See Sections B.II. (a) and (b)
		\$77.00 Removal of one Bridged Tap per Request
		\$105.77 Expedited Removal of one Bridged Tap per Request
		\$186.07 Removal of Multiple Bridged Taps per Loop per Request
		\$255.57 Expedited Removal of Multiple Bridged Taps per Loop per Request
		\$52.68 Engineering Query
		\$240.59 Engineering Work Order Charge
		\$339.66 Expedited Engineering Work Order Charge
2 Wire ADSL compatible ULL (up to 18,000 feet) with Bridged Tap removal	See Sections B.II. (a) and (b)	See Sections B.II. (a) and (b)
		\$77.00 Removal of one Bridged Tap per Request
		\$105.77 Expedited Removal of one Bridged Tap per Request

<u>Service or Element Description:</u>	<u>Recurring Charges:</u>	<u>Non-Recurring Charges:</u>
		\$186.07 Removal of Multiple Bridged Taps per Loop per Request
		\$255.57 Expedited Removal of Multiple Bridged Taps per Loop per Request
		\$52.68 Engineering Query
		\$240.59 Engineering Work Order Charge
		\$339.66 Expedited Engineering Work Order Charge
2 Wire Digital Designed Metallic ULL (up to 30,000 Feet) Non- loaded with Bridged Tap options	See Sections B.II. (a) and (b)	See Sections B.II. (a) and (b)
		\$248.14 Required Removal of Load Coils (up to 21,000 feet)
		\$340.81 Expedited Required Removal of Load Coils (up to 21,000 feet)
		\$329.39 Required Removal of Load Coils (up to 27,000 feet)
		\$77.00 Removal of one Bridged Tap per Request
		\$105.77 Expedited Removal of one Bridged Tap per Request
		\$186.07 Removal of Multiple Bridged Taps per Loop per Request
		\$255.57 Expedited Removal of Multiple Bridged Taps per Loop per Request
		\$52.68 Engineering Query
		\$240.59 Expedited Engineering Work Order Charge
		\$339.66 Expedited Engineering Work Order Charge
2 Wire Digital Designed Metallic ULL with ISDN Loop Extension Electronics	See Sections B.II. (a) and (b)	See Sections B.II. (a) and (b)
		\$248.14 Required Removal of Load Coils (up to 21,000 feet)

<u>Service or Element Description:</u>	<u>Recurring Charges:</u>	<u>Non-Recurring Charges:</u>
		\$340.81 Expedited Required Removal of Load Coils (up to 21,000 feet)
		\$329.39 Required Removal of Load Coils (up to 27,000 feet)
		\$302.25 Addition of Range Electronics
		\$304.81 Addition of Range Electronics
		\$52.68 Engineering Query
		\$240.59 Engineering Work Order Charge
		\$339.66 Expedited Engineering Work Order Charge
2 Wire HDSL compatible ULL (up to 12,000 feet) with Bridged Tap removal	See Sections B.II. (a) and (b)	See Sections B.II. (a) and (b)
		\$77.00 Removal of one Bridged Tap per Request
		\$105.77 Expedited Removal of one Bridged Tap per Request
		\$186.07 Removal of Multiple Bridged Taps per Loop per Request
		\$255.57 Expedited Removal of Multiple Bridged Taps per Loop per Request
		\$52.68 Engineering Query
		\$240.59 Engineering Work Order Charge
		\$339.66 Expedited Engineering Work Order Charge
4 Wire HDSL compatible ULL (up to 12,000 feet) with Bridged Tap removal	See Sections B.II. (a) and (b)	See Sections B.II. (a) and (b)
		\$77.00 Removal of one Bridged Tap per Request
		\$105.77 Expedited Removal of one Bridged Tap per Request
		\$186.07 Removal of Multiple Bridged Taps per Loop per Request

<u>Service or Element Description:</u>	<u>Recurring Charges:</u>	<u>Non-Recurring Charges:</u>
		\$255.57 Expedited Removal of Multiple Bridged Taps per Loop per Request
		\$52.68 Engineering Query
		\$240.59 Engineering Work Order Charge
		\$339.66 Expedited Engineering Work Order Charge
2 Wire SDSL compatible ULL with Bridged Tap removal	See Sections B.II. (a) and (b)	See Sections B.II: (a) and (b)
		\$77.00 Removal of one Bridged Tap per Request
		\$105.77 Expedited Removal of one Bridged Tap per Request
		\$186.07 Removal of Multiple Bridged Taps per Loop per Request
		\$255.57 Expedited Removal of Multiple Bridged Taps per Loop per Request
		\$52.68 Engineering Query
		\$240.59 Engineering Work Order Charge
		\$339.66 Expedited Engineering Work Order Charge
2 Wire IDSL compatible ULL (up to 18,000 feet) with Bridged Tap removal	See Sections B.II. (a) and (b)	See Sections B.II. (a) and (b)
		\$77.00 Removal of one Bridged Tap per Request
		\$105.77 Expedited Removal of one Bridged Tap per Request
		\$186.07 Removal of Multiple Bridged Taps per Loop per Request
		\$255.57 Expedited Removal of Multiple Bridged Taps per Loop per Request
		\$52.68 Engineering Query
		\$240.59 Engineering Work Order Charge

<u>Service or Element Description:</u>	<u>Recurring Charges:</u>	<u>Non-Recurring Charges:</u>
		\$339.66 Expedited Engineering Work Order Charge
Cooperative Testing		\$11.81 Expedited: \$15.67
Line and Station Transfer ⁵		\$147.74/Loop

II. Unbundled IOF

(a) Monthly Recurring Charges

(1) Dedicated Transport:		
Facility (per month)	Interoffice Mileage FIXED	Interoffice Mileage / MILE
DS-1	\$80.35	\$0.39
DS-3	\$615.93	\$10.77

(2) Service Access Charge: IOF		(per month)
DS-1	Per the rates filed in the Maine PUC Tariff No. 20 as amended from time to time.	
DS-3		

(3) Unbundled Multiplexing (Dedicated Transport)		
DS-1 to DS-0 (1/0 Mux)	(per mux/per month)	\$288.94
DS-3 to DS-1 (3/1 Mux)	(per mux/per month)	\$159.00

(b) Non-Recurring Charges

Standard Interval	DS-1	DS-3			
(1) Service Order (per order)	\$8.27	\$8.27			
(2) Manual Intervention Surcharge (per order)	\$7.52	\$7.52			
(3) Service Connection: Provisioning (per facility)	\$69.45	\$69.45			
(4) Service Connection: Installation (per facility)	\$47.67	\$105.43			

Expedited Interval	DS-1	DS-3			
(1) Service Order (per order)	\$12.26	\$12.26			
(2) Manual Intervention Surcharge (per order)	\$11.15	\$11.15			
(3) Service Connection: Provisioning (per facility)	\$79.10	\$79.10			
(4) Service Connection: CO Wiring (per facility)	\$67.56	\$79.10			

III. Intrastate Collocation

The rates for Intrastate Collocation are based upon the rates set forth in Maine PUC Tariff No. 20, as amended from time to time.